

LEGEND

BEAR CANYON PERMIT

FEDERAL LEASE BOUNDARIES

SUBSIDENCE STATION

SECTION LINE

MINE WORKINGS

POTENTIAL SUBSIDENCE ZONE

ESCARPMENT LOCATION

SEE PLATES 5-1 FOR PROJECTED MINING

SEE APPENDIX 5-C FOR SUBSIDENCE MITIGATION DESCRIPTION

REV.	DATE	REMARKS	APPR.
1	12-16-94	Mitigation Area 1 Added, Map Area Expanded (94J)	4-28-95
2	6-18-97	U-024316 Added/Subsidence Barriers Shown (97-1)	2-13-98
3	8-15-00	Mitigation Area 2 Added (AM00B)	9-25-00
4	6-25-01	Wild Horse Ridge Area Added to Permit (SR98-1)	7-03-01
5	2-11-05	Updated Sub Zone above right fork Bear Creek	2-1-06
6	5-20-05	Updated Sub Zone above east side of fish creek lft frk	9-26-05
7	4-18-05	Added all of lease U-38727 & Subsidence Point	9-16-05
8			
9			
10			

CO-OP MINING CO.
HUNTINGTON, UTAH

SUBSIDENCE MAP

SCALE: 1" = 1000'
DRAWN BY: C. Reynolds
DATE: 12-16-94

BEAR CANYON | PLATE 5-3